= 72			ROPERT			
, C,		PART B - FEE(S)	TRANSI	MITTAL		/
Amplety and send th	h applicable fee(s), to: A	Co P.C Al	Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000			
NAME OF THE SOR	m should be used for tran	smitting the ISSUE FEE and	PUBLICAT	ION FEB (if requi	red). Blocks 1 through 4 s	should be completed
opropriate. All further con- noicated unless corrected b	respondence including the leading or directed otherwise	smitting the ISSUE FEE and Patent, advance orders and not in Block 1, by (a) specifying	a new corre	naintenance fees w spondence address;	and/or (b) indicating a sep	erate "FEE ADDRES
PARITEMENT OF HORIZON	·	with say corrections or use Block 1)	Not Fee	te: A certificate of (5) Transmittal. Thi ers. Each additiona	mailing can only be used f a certificate cannot be used I paper, such as an assignm	for domestic mailings for any other accomp- tent or formal drawing
32242 75	90 06/29/2004			_	of mailing or transmission. tificate of Mailing or Tran	emission.
2723 SOUTH STA SUITE 400	TE STREET	Lm: 16	I he Star add	reby certify that the service we be seed to the Mail	ifficate of Maling of Transmittal is being its Fee(8) Transmittal is being with sufficient postage for fill Stop ISSUE FEE address TO, on the date indicated be	ig deposited with the rst class mail in an en above, or being far
ANN ARBOR, MI	48104 G ARY	JITTE & Oak		T 1000	BUD MOISTOP	(Depositor
	Ford Globa	I lecripoges, L	145 F		LINNIO ATEA	(Sig
	THARKIANE, B	IUd., SUHE 600E	ASF F	- VILLE	7 2 My	
	NEATHOR	7, M 48 126	D INVENTO	1/2014	ATTORNEY DOCKET NO.	CONFIRMATION
APPLICATION NO.	10/19/2000	l	y Staines	3/	199-0850	5615
	· · · · · · · · · · · · · · · · · · ·	I Jeeun mm	print?	ICATION FEE	TOTAL FEE(S) DUE	DATE DUE
APPLN. TYPE	SMALL ENTITY	, ISSUE FEE	PUBL	SO SO	\$1330	09/29/2004
nonprovisional	NO	\$1330		-	1	
AAXS	AINER	ART UNIT		S-SUBCLASS	J	•
BOTTORFF, C	THRISTOPHER	3618	18			
1. Change of correspondence CFR 1.363).	e address or indication of "I	marmes of	rinting on the	c patent front page, registered patent a	ttorneys or 1/2/7/	1 Smith
CFR 1.363).  Change of correspond Address form PTO/SB/1  O "Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required.	en address or indication of "F ence address (or Change of 22) attached. ion (or "Fee Address" Indica or more recent) attached. Us	Correspondence agents O firm (having the of a Customer will be p	rinting on the of up to 3 in the of up to 3 in the or agents. In rinted.	c patent fropt page, registered patent a vely, (2) the name ember a registered s of up to 2 regist If no name is listo	of a single attorney or 2	y Smith
CFR 1.363).  Change of correspond Address form PTO/SB/1  Corresponding to the PTO/SB/1  Corresponding to the PTO/SB/1  Corresponding to the PTO/SB/1  ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitted (A) NAME OF ASSIGNED ADDRESSED A	en address or indication of "Fence address (or Change of 22) attached.  ion (or "Fee Address" Indication or more recent) attached. Upon RESIDENCE DATA TO 10 as an assignee is identified be add to the USPTO or is being USE	Correspondence series of agents of firm (have seed a Customer will be possible principle submitted under separate cover (B) RESIDEN	rinting on the of up to 3   R., shemative ving as a mend the name is or agents. Frinted.  Tr (print or the period of the period	repatent fropt page, registered patent a rely, (2) the name ember a registered 5 of up to 2 regist if no name is listed (ype) atent. Inclusion of a 1 of this form is NO and STATE OR CO	stignee data is only appropriate substitute for filing an authority)	
CFR 1.363).  O Change of correspond Address form PTO/SB/1  O "Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitted (A) NAME OF ASSIGNED ADDRESS OF AS	en address or indication of "Fence address (or Change of 22) attached.  ion (or "Fee Address" Indicator more recent) attached. Using an assignee is identified bedt to the USPTO or is being USE	Correspondence agents of firm (have attom form see of a Customer will be possible printed under separate cover (B) RESIDEN	rinting on the function of the	repatent fropt page, registered patent a rely, (2) the name ember a registered 5 of up to 2 regist if no name is listed (ype) atent. Inclusion of a 1 of this form is NO and STATE OR CO	stignee data is only appropria	
CFR 1.363).  O Change of correspond Address form PTO/SB/1  O "Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitted (A) NAME OF ASSIGNED AND Please check the appropriated.  The following fee(s) are	en address or indication of "Fence address (or Change of 22) attached.  ion (or "Fee Address" Indicator more recent) attached. Using an assignee is identified bedt to the USPTO or is being USE	Correspondence significant to agents of agents	rinting on the of up to 3  R, shemative ving as a me and the name s or agents. rinted.  VT (print or ty ear on the pr Completion ICE: (CTTY: patent); of Fee(s):	repatent fropt page, registered patent a rely, (2) the name ember a registered s of up to 2 regist If no name is listed to 10 this form is NO and STATE OR CO	exigence data is only appropriate substitute for filing an authority)	
CFR 1.363).  O Change of correspond Address form PTO/SB/1  O "Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitted (A) NAME OF ASSIGNED ADDRESS OF AS	en address or indication of "Fence address (or Change of 22) attached.  ion (or "Fee Address" Indicator more recent) attached. Using an assignee is identified bedt to the USPTO or is being USE	Correspondence species of agents of firm (had agent) as attorneys will be p  BE PRINTED ON THE PATEN submitted under separate cover (B) RESIDEN  LLC Desics (will not be printed on the 4b. Payment of A check	rinting on the of up to 3 in the arms with the name of	c patent fropt page, registered patent a sely, (2) the name ember a registered s of up to 2 regist If no name is listed to the page of this form is NO and STATE OR CO	stignee data is only appropriate for filing an authority)  corporation or other private closed.	group entity 🔼 gove
CFR 1.363).  O Change of correspond Address form PTO/SB/1  O "Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required.  3. ASSIGNEE NAME ANI PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN  FOR COOPER  Please check the appropriat  4a. The following fee(s) are  Plassue Fee	en address or indication of "Fence address (or Change of 22) attached.  ion (or "Fee Address" Indicator more recent) attached. Using an assignee is identified bedt to the USPTO or is being USE  Technologies  a assignee category or category or category or category or category.	Correspondence species of agents of firm (had agent) as attorneys will be p  BE PRINTED ON THE PATEN submitted under separate cover (B) RESIDEN  LLC Desics (will not be printed on the 4b. Payment of A check	rinting on the of up to 3 in the arms with the name of	c patent fropt page, registered patent a sely, (2) the name ember a registered s of up to 2 regist If no name is listed to the page of this form is NO and STATE OR CO	stignee data is only appropriate for filing an authority)  corporation or other private closed.	group entity 🔼 gove
CFR 1.363).  O Change of correspond Address form PTO/SB/I O "Fee Address" indicat PTO/SB/I Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitted (A) NAME OF ASSIGNED ADDRESS AND Please check the appropriated.  The following fee(s) are Blissue Fee O Publication rec	ence address or indication of "Fence address (or Change of 22) attached.  ion (or "Fee Address" Indicator more recent) attached. Using the Company of the USPTO or is being the Company of the USPTO or is being the Company or category or category or category or category.	Correspondence significant the second series of agents of furn (had agent) as attorneys will be position form see of a Customer will be position form see of a Customer will be position form. The particular submitted under separate cover (B) RESIDEN orics (will not be printed on the 4b. Payment of the paym	rinting on the of up to 3 in R, shemstly ving as a mend the name of the original origi	c patent fropt page, registered patent a rely, (2) the name ember a registered s of up to 2 regist If no name is listed at the control of this form is No and STATE OR CO individual int of the fee(s) is court. Form PTO-2038 by authorized by core	stignee data is only appropriate data is only appropriate data is only appropriate data is only appropriate closed.  It is strached.  It is attached.	group entity
CFR 1.363).  Change of correspond Address form PTO/SB/1  Cirfee Address indicat PTO/SB/47; Rev 03-02  Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitted (A) NAME OF ASSIGNED ADDRESS of Colonial Coloni	ence address or indication of "Fence address (or Change of 22) attached.  ion (or "Fee Address" Indicator more recent) attached. Using the Company of the USPTO or is being the Company of the USPTO or is being the Company or category or category or category or category.	names of agents of firm (having the of a Customer will be p  BE PRINTED ON THE PATEN clow, no assigned data will app submitted under separate cover (B) RESIDEN  Outies (will not be printed on the 4b. Payment of A check of Payment of Carbo Diposit An and Publication Foc (if any) or the content of the content of the carbo Diposit An and Publication Foc (if any) or the carbo Diposit An and Publication Foc (if any) or the carbo Diposit An and Publication Foc (if any) or the carbo Diposit An and Publication Foc (if any) or the carbon Diposit An and Publication Publication Publication Diposit An and Publication Publication Publication Diposit An and Publication Diposit An and Publication Diposit An and Publication Diposit An and Publication Dipos	rinting on the of up to 3 in R, shemstly ving as a mend the name of the original origi	c patent fropt page, registered patent a rely, (2) the name ember a registered s of up to 2 regist If no name is listed at the control of this form is No and STATE OR CO individual int of the fee(s) is court. Form PTO-2038 by authorized by core	stignee data is only appropriate data is only appropriate data is only appropriate data is only appropriate closed.  It is strached.  It is attached.	group entity
CFR 1.363).  O Change of correspond Address form PTO/SB/1  O "Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required.  3. ASSIGNEE NAME ANI PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN  Ford ClobA  Please check the appropriat  4a. The following fee(a) are Director for Patents is required.  (Authorized Signature)	ence address or indication of "Fence address (or Change of 22) attached.  ion (or "Fee Address" Indicator more recent) attached. Use the Common attached of the USPTO or is being IEE  Technologies  e assignee category or category.	names of agents Of firm (have set of a Customer will be possible provided and Publication For (Date)  names of a gents Of firm (have agent) as attorneys will be possible provided and provided and provided and publication for (if any) or (Date)    Date   Date   Corputed from the corputation of the provided and publication for (if any) or (Date)   Date   Corputed from the provided from the provided	rinting on the fun to 3 in the name of the	c patent fropt page, registered patent a rely, (2) the name ember a registered s of up to 2 regist If no name is liste (1) the name is liste (2) the name is liste (3) the name is liste (4) the name	stignee data is only appropriate data is only appropriate data is only appropriate data is only appropriate closed.  It is strached.  It is attached.	group entity
CFR 1.363).  O Change of correspond Address form PTO/SB/1  O "Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required.  3. ASSIGNEE NAME ANI PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN  FOR CODE A  Please check the appropriate 4a. The following fee(s) are Director for Patents is required.  OTE: The Issue Fee another than the applicant:	ence address or indication of "Fence address (or Change of 22) attached.  ion (or "Fee Address" Indication or more recent) attached. Upon the control of the USPTO or is being the control of the USPTO or is being the control of the USPTO or category or catego	names of agents of firm (have set of a Customer will be possible of the customer will be possible of the customer will not be printed on the customer will not be accepted from gent; or the assigned or other and redemark of fice.	rinting on the fun to 3   R., alternative ving as a mend the name of the state of t	c patent fropt page, registered patent a rely, (2) the name ember a registered s of up to 2 regist If no name is liste (1) the name is liste (2) the name is liste (3) the name is liste (4) the name	exignee data is only appropriate data is only	group entity
CFR 1.363).  O Change of correspond Address form PTO/SB/1 O "Fee Address" indicat PTO/SB/1 O "Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitted (A) NAME OF ASSIGNED NAME OF ASSIGNED ADDRESS OF AD	ence address or indication of "Fence address (or Change of 22) attached.  ion (or "Fee Address" Indicator more recent) attached. Use the USPTO or is being the control of the USPTO or is being the control of the USPTO or is being the control of the USPTO or established to the USPTO or established to the USPTO or established to conclosed:  If Copies	Correspondence series of agents of firm (have see of a Customer se	rinting on the of up to 3  R, alternative ving as a mend the name of the part	c patent fropt page, registered patent a sely, (2) the name ember a registered s of up to 2 regist If no name is listed from Inclusion of a tof this form is NO and STATE OR CO individual in in inclusion of the fee(s) is control from PTO-2038 by authorized by correct of the fee(s) is control from PTO-2038 by authorized by correct of the fee(s) is control from PTO-2038 by authorized by correct of the fee(s) is control from PTO-2038 by authorized by correct of the fee(s) is control from PTO-2038 by authorized by correct of the fee(s) is control from PTO-2038 by authorized by correct of the fee(s) is control from PTO-2038 by authorized by correct of the fee(s) is control from PTO-2038 by authorized by correct of the fee(s) is control from PTO-2038 by authorized by correct of the feet of the	exignee data is only appropriate data is only	group entity

PTOL-85 (Rev. 11/03) Approved for use through 04/30/2004.

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE